



NMSU College of Engineering Dean's Advisory Council Tentative Agenda
February 20-21, 2014
NMSU College of Engineering

Thursday, February 20 – Physical Science Laboratory, Anderson Hall

- 1:00 p.m. Welcome– Anthony Medina, Chair
- ◆ Approval of agenda
 - ◆ Approval of minutes
- 1:15 p.m. College Update– Dean Ricardo Jacquez
- 2:00 p.m. Engineering Faculty Panel– “Best Practices to Improve Retention and Transition into the Workforce”
- ◆ Strategies to Improve Class Pass Rates and Improve Retention– Muhammad Dawood, ECE (*confirmed*)
 - ◆ Student Engagement in Safety throughout curriculum– David Rockstraw, ChE (*confirmed*)
 - ◆ Fountain Design and Undergraduate Research– Salim Bawazir, CE (*confirmed*)
 - ◆ Lucchese Boots– Ed Pines, IE (*confirmed*)
 - ◆ Interdisciplinary Capstone Design– Young Ho Park, MAE (*confirmed*)
 - ◆ Innovation in Design and Entrepreneurship– Luke Nogales, ET (*confirmed*)
 - ◆ App Design– Phillip DeLeon, ECE (*confirmed*)
- 3:30 p.m. Tour of the Jett Hall Renovation Project
- 4:15 p.m. Aggie Innovation Space presented by Intel
- ◆ Student project presentations
- 5:00 p.m. Adjourn
- 6:00 p.m. Dean's Advisory Council Dinner
La Posta de Mesilla
2410 Calle De San Albino
Mesilla, NM 88046
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Friday, February 21 – Physical Science Laboratory, Anderson Hall

8:30 a.m. Business— Anthony Medina, Chair

- ◆ Action items from August 2013 meeting (Please be prepared to report)
 - ◇ Meet with the Dean to review the information regarding the proposed tuition fees and future support for the labs in the College of Engineering. Include in discussion with the President in the fall. *Ricardo Jacquez, Anthony Medina, Joseph Perea*
 - ◇ Student tech fee: provide update. Include update on allocation flow down on Tier 3 funding per student credit hours (SCH), use of existing technology fee (\$75), and feedback from engineering students on proposed engineering technology fee. *Ricardo Jacquez, Sonya Cooper*
 - ◇ Gap analysis needs to be conducted to assess discrepancies in data presented by Sonya and the numbers she and Martha track internally. *Sonya Cooper, Martha Mitchell*
 - ◇ Conduct gap assessment for each degree program to clarify alignment with industry hiring patterns. *Sonya Cooper, Patricia Sullivan, Department Heads*
 - ◇ Prepare Partner Network Marketing piece that is compelling, concise and representative of the college capabilities and diversity attributes. *Martha Mitchell, Patricia Sullivan*
 - ◇ Dean's Council representatives and Department academics need to identify respective university partnership metrics and gap assessment to identify opportunities. *Dean's Council members and Department Heads*
 - ◇ Council members put together ideas on how to help with the College's mentoring program within their own organizations and backgrounds. *Council members*
 - ◇ Report on Jett Hall Renovation Project. *Ricardo Jacquez, Patricia Sullivan, Tracey O'Neil*

10:40 a.m. Group Photo— *all Council members*

11:00 a.m. Adjourn

11:30 a.m. 2014 Volt Information Sciences Slide Rule Golf Classic
NMSU Golf Course Clubhouse
3000 Herb Wimberly Dr., Las Cruces, NM

